

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	38702	("386").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/14 07:49
S6	106207	("369").CLAS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/14 07:50
S8	268042	H04n005/\$.IPC.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/14 07:51
S9	388650	S5 or S6 or S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/14 07:51
S10	16	((disc or disk) near3 layer) and (layer near3 seamless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 16:24
S11	129	((disc or disk) near3 layer) and (layer same seamless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 16:33
S12	25	((disc or disk) near3 layer) and (layer near3 seamless\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 16:34
S13	9	S12 not S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 16:34
S14	25	(disc or disk) and (layer same (seamless near (flag or reproduction)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 16:39
S15	21	S14 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 16:39
S16	41	((disc or disk) same layer) and \$seamless	EPO; JPO; DERWENT	OR	ON	2009/06/03 17:03

S17	12	((disc or disk) same layer) and (\$seamless near (flag or tag or ID or identi\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 17:07
S18	0	layer same (\$seamless near (flag or tag or ID or identi\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 17:16
S19	2	layer same jump same \$seamless same control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 17:18
S20	0	layer same \$seamless same control same h04n \$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 17:19
S21	0	layer same \$seamless same h04n\$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 17:19
S22	31	(layer same \$seamless same control) and h04n \$.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 17:19
S23	303	h04n\$.ipc. and (disc or disk or dvd) and non-seamless\$ and seamless \$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 17:24
S24	229	h04n\$.ipc. and (disc or disk or dvd) and non-seamless\$ and seamless \$ and layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 17:24
S25	115	S24 and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 17:25
S26	35	h04n\$.ipc. and (dual near layer) and non-seamless\$ and seamless \$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/03 17:38
S27	28	h04n\$.ipc. and ((non-seamless or nonseamless) same seamlessly)	USPAT	OR	OFF	2009/06/03 17:49
S28	15	h04n\$.ipc. and (layer same seamlessly)	USPAT	OR	ON	2009/06/03 17:54
S29	8	G11B\$.ipc. and (layer same seamlessly)	USPAT	OR	ON	2009/06/03 18:01
S30	0	G11B\$.ipc. and (layer same seamlessly)	EPO; JPO; DERWENT	OR	ON	2009/06/03 18:02

S31	7	G11B\$.ipc. and (layer same seamless)	EPO; JPO; DERWENT	OR	ON	2009/06/03 18:03
S32	1	"20040095812".pn.	EPO; JPO; DERWENT	OR	ON	2009/06/03 18:06
S33	1	"20040095812".pn.	US-PGPUB	OR	ON	2009/06/03 18:06
S34	1	"1120787".pn.	EPO	OR	ON	2009/06/03 18:08
S35	1	"20070030392".pn.	US-PGPUB; USPAT	OR	OFF	2009/06/03 19:10
S36	962	stream same PIP same position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 19:16
S37	10	S36 and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 19:17
S38	189	(stream same full same reduced) and PIP and position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 19:19
S39	8	S38 and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 19:19
S40	60	(resolution same full same reduced) and PIP and position	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 19:23
S41	38	S40 and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/03 19:24
S42	18	("4238773"   "4665438"   "4931879"   "5016106"   "5091785"   "5206714"   "5208660"   "5237460"   "5313303"   "5335117"   "5367318"   "5386241"   "5390052"   "5398072"   "5408270"   "5422677"   "5467144"   "5477397").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/03 19:29
S43	21	("5828421").URPN.	USPAT	OR	OFF	2009/06/03 19:30

S44	2844	(position\$3 same reduced same video same (window or insert or image or picture))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 07:20
S45	506	S44 and (read\$3 same (disc or disk or DVD))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 07:21
S46	174	S45 and @ay< "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 07:23
S48	199	h04n\$.ipc. and ((record \$3 or transmit\$4) with full with reduced)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 07:44
S49	130	S48 and @ay< "2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 07:44
S50	37	("4712130").URPN.	USPAT	OR	OFF	2009/06/05 08:00
S51	19	h04n\$.ipc. and ((record \$3 or transmit\$4) with full with compressed with size\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 08:08
S52	8	h04n\$.ipc. and ((record \$3 or transmit\$4) same (both with full with (compressed or reduc \$3) with (size\$1 or resolution)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 08:16
S53	32	((record\$3 or transmit \$4) same (both with full with (compressed or reduc\$3) with (size \$1 or resolution)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 08:18
S54	24	S53 not S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 08:19
S55	1	"20070030392".pn.	US-PGPUB; USPAT	OR	OFF	2009/06/05 08:28
S56	1651	"13818-2"	US-PGPUB; USPAT	OR	OFF	2009/06/05 08:38
S57	982	"13818-2"	USPAT	OR	OFF	2009/06/05 08:38
S58	1265	position\$ with small with picture	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/05 09:09

S59	438	S58 and h04n\$.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/05 09:09
S60	370	S59 and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 09:10
S61	122	S60 and (PIP or insert \$3 or overla\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 09:11
S62	248	S60 not S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 09:22
S63	147	(348/385.1).CCLS.	USPAT; USOCR	OR	OFF	2009/06/05 09:42
S64	187	(348/385.1).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/05 09:43
S65	51	position\$ and S64	USPAT	OR	OFF	2009/06/05 09:43
S66	68	S64 not S65	USPAT	OR	OFF	2009/06/05 09:50
S67	108	S64 not S65	US-PGPUB; USPAT	OR	OFF	2009/06/05 09:51
S68	136	S64 not S65	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/05 09:51
S69	50	S68 and @ay<"2003"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/05 09:51
S70	2798	h04n005/45.ipc.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/05 09:59
S71	2161	S70 and @ay<"2003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/05 09:59
S72	571	S71 and (broadcast\$3 or transmit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/06/05 10:00

S73	88	( "20010040532"   "20020051083"   "20020067376"   "20020191071"   "20040189623"   "20040227739"   "20050255912"   "4742350"   "4833542"   "5047858"   "5258837"   "5258839"   "5305100"   "5375068"   "5408247"   "5481274"   "5488385"   "5508736"   "5537153"   "5579239"   "5585821"   "5602983"   "5606336"   "5648824"   "5652845"   "5673079"   "5736981"   "5745161"   "5757418"   "5764277"   "5793366"   "5805118"   "5825432"   "5838336"   "5854898"   "5867209"   "5887147"   "5900868"   "5917543"   "5956081"   "5956094"   "6003093"   "6028585"   "6057888"   "6091771"   "6118493"   "6137490"   "6160544"   "6166772"   "6208376"   "6209025"   "6215515"   "6247090"   "6262713"   "6275852"   "6297785"   "6313853"   "6332139"   "6335722"   "6380972"   "6421069"   "6441841"   "6456334"   "6469746"   "6496860"   "6504577"   "6535240"   "6538703"   "6630913"   "6646647"   "6667992"   "6696945"   "6710753"   "6714172"   "6714238"   "6754178"   "6771278"   "6816129"   "6833874"   "6911999"   "6915347"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/05 10:32
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		"6941575"   "6943845"   "7003795"   "7006154"   "7031391"   "7176957"   "RE36509").PN.				
S74	102	S72 and position\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/05 10:47
S75	2	"6741617".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/06/05 16:39
S76	1	"6741617".pn.	USPAT	OR	OFF	2009/12/05 22:52

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	3129	PIP same (position or location)	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/07 06:23
L6	233	(PIP same (position or location)) and mpeg	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/07 06:24

**12/ 7/ 2009 6:31:44 AM****C:\ Documents and Settings\ dharvey\ My Documents\ EAST\ Workspaces\ 10-528933.rce.wsp**